

International Application No.  
PCT/EP 02/08687

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC 7    B65D77/20    B65B7/28		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched: (classification system followed by classification symbols) IPC 7    B65D    B65B    B29C		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 913 307 A (TAKATA YUKIO ET AL) 3 April 1990 (1990-04-03) cited in the application	1-3,5, 13,14
Y	column 6, line 1 - line 49; figures 4,5	6,7,9
Y	EP 0 978 460 A (DANISCO FLEXIBLE FRANCE) 9 February 2000 (2000-02-09)	6,7,9
A	column 2, line 49 - column 6, line 4; figures 1,2	13,14
A	EP 0 868 368 B (SOPLARIL SA) 7 October 1998 (1998-10-07) cited in the application column 3, line 58 - column 10, line 73; figures 1-5	1-3,9, 10,13,14
-/-		
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents:		
*A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *G* document member of the same patent family		
Date of the actual completion of the international search  <div style="text-align: center; font-weight: bold;">12 December 2002</div>		Date of mailing of the international search report  <div style="text-align: center; font-weight: bold;">20/12/2002</div>
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx. 31 651 epo nl, Fac (+31-70) 340-3016		Authorized officer  <div style="text-align: center; font-weight: bold;">Galli, M</div>

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
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A	EP 0 160 975 A (NYFFELER CORTI AG) 13 November 1985 (1985-11-13) page 2, line 32 -page 4, line 36; figure 1 -----	1-3,5,8
A	US 5 145 737 A (BOIRON GUY F V ET AL) 8 September 1992 (1992-09-08) cited in the application column 3, line 26 - line 43; figures 1,2 -----	1-3,9
A	DE 34 13 352 A (TERUMO CORP) 31 October 1984 (1984-10-31) cited in the application figure 12 -----	1
A	DE 39 35 480 A (TETRA PAK GMBH) 2 May 1991 (1991-05-02) cited in the application figure 10 -----	1
A	EP 1 053 865 A (SOPLARIL SA) 22 November 2000 (2000-11-22) paragraph '0045! -----	1,11

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